Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 20 Jan 2023 until 23:59 on Saturday 21 Jan 2023

Forecast Issued on Friday 20 Jan 2023 at 03:26

Confidence: High becoming Medium in details from Sunday.

Headline for Friday 20 Jan 2023: A lovely winter's day.

Mountain weather hazards on Friday 20 Jan 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny	Sunny	Clear night	Clear night
Precipitation probability					
10%	00%	00%	00%	00%	00%

Forecast for Friday 20 Jan 2023

Weather: Partly cloudy or clear skies at first. This will lead onto a cold, but lovely winter's day with sunny skies. A few shallow mist patches possible in the valleys. Remaining clear in the evening. Frost for much of the time, but a slight thaw on sunny slopes around the middle of the day. Some glare off any snow pack.

Chance of cloud-free hill tops above 800m: 90% or more.

Low Cloud and visibility: Patches 600 to 900m overnight, otherwise no significant cloud. Visibility very good or excellent, but moderate or poor in any overnight snow showers.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Friday 20 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/21 NW	12/14 NW	10/12 NW	6/8 N	7/9 E	11/14 E	12/15 SE
600	9/12 NW	6/8 W	4/6 NW	3/5 NW	6/8 E	9/13 SE	11/15 SE
300	3/8 NW	2/4 E	2/5 NW	2/4 NW	4/6 E	7/12 SE	8/14 SE
Valley	3/8 NW	2/4 S	2/5 NW	2/4 NW	4/6 SE	7/12 SE	8/15 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-8	-2/-7	-1/-6	-1/-4	-2/-6	-2/-7	-2/-7
600	0/-4	0/-3	1/-1	1/-0	0/-3	0/-4	0/-4
300	2/1	2/1	4/2	4/3	2/-0	1/-2	1/-3
Valley	3/2	3/2	5/4	5/4	3/1	2/-1	2/-2
Freezing Level*	500m	500m	600m	600m	500m	400m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A great day to enjoy the mountains, although it could by icy underfoot. Valley freezing levels could be lower with a frost.

Forecast for Saturday 21 Jan 2023

Weather: Clear and frosty overnight, perhaps some freezing fog patches forming in the valleys. This will lead to another dry and bright day, the best of the sunshine in the morning, although winds and cloud increasing during the day. Some cloud could form around the summits from dusk.

Maximum wind: Southwest 10 to 15mph around midday, increasing 20mph gusting 30mph later

Chance of cloud-free hill tops above 800m: 90% or more, falling 30% in the evening.

Low Cloud and visibility: Nil significant cloud much or all of daylight hours, but becoming occasional or extensive, base 600 to 900m in the evening. Visibility very good, except in freezing fog and summit cloud.

Temperature: **Valleys:** Minus 6 Celsius rising to Plus 4 Celsius
At 800m: Minus 4 Celsius rising to Zero Celsius
Freezing level: All levels rising 300 to 600m during the day

Sunday	Mainly cloudy and overcast with outbreaks of light rain and drizzle, extensive hill fog possible. A transient period of snow or freezing rain possible for a short time. Fresh or strong southwest winds over the summits. Freezing level rising above the summits, but could be well down at first.
Monday	Mainly cloudy and overcast with patchy light rain and drizzle, extensive hill fog possible. Moderate or fresh west or southwest winds over the summits. Freezing level well above the summits.
Tuesday	Mainly cloudy and overcast with outbreaks of light rain and drizzle, extensive hill fog possible, although it could thin and break at times. Moderate or fresh westerly winds over the summits. Freezing level well above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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